FARM	I NUMBERS,	2000 - 2002	
Item	2000	2001	2002
		Thousands	
Number of farms	90	91	90
Land in Farms	11,700	11,800	11,700

FARM INCOME AND VALUE A	FARM INCOME AND VALUE ADDED DATA, 2001-2002			
Item	2001	2002		
	Thousand 1	Dollars		
Final agricultural sector output	2,783,612	2,676,419		
- Intermediate consumption outlays	1,358,707	1,366,134		
+Net government transactions	146,917	2,591		
=Gross value added	1,571,822	1,312,877		
- Capital consumption	572,501	587,169		
=Net value added	999,321	725,708		
- Factor payments	396,154	386,675		
Net Farm Income	603,167	339,033		

LEADING COMMODITIES FOR CASH RECEIPTS				
R		2002 1		
A N K	tem	Value of Receipts	% of Total	
		\$1,000		
All Commod	lities	1,999,856	100.0	
Livestock &	Products	913,071	45.7	
Crops		1,086,785	54.3	
1 Cattle & calv	/es	343,565	17.2	
2 Broilers		268,410	13.4	
3 Greenhouse/	nursery <sup>2</sup>	196,016	9.8	
4 Soybeans		182,669	9.1	
5 Cotton		179,327	9.0	
6 Dairy produc	ets	172,920	8.6	
7 Corn		162,579	8.1	
8 Tobacco		134,441	6.7	
9 Tomatoes		43,758	2.2	
10 Wheat		43,203	2.2	
11 Hay		42,299	2.1	
12 Hogs		32,516	1.6	
13 Eggs		31,000	1.6	
14 Snap Beans		8,260	0.4	
15 Grain Sorgh	ım	5,415	0.3	
16 Squash		2,136	0.1	
17 Peaches		1,739	0.1	
18 Apples		1,403	0.1	
19 Farm Chicke	ens	722	0.0	
20 Honey		669	0.0	

<sup>T</sup> All data subject to revision the following year. <sup>2</sup> Includes commercial floriculture. Source: Economic Research Service, U.S. Department of Agriculture, July 2003.

#### **CROP SUMMARY 2001-2003** Crop and Acreage Yld / Prod. Mkt.Yr Value Units Prod Year Acre Avg Pr Planted Harvested Thousand Acres (000)\$ \$ (000) CORN 1 2001 680 620 132.0 81,840 2.06 168,590 bu. 2002 690 620 107.0 66,340 2.58 171,157 2003 710 630 131.0 82,530 2.35 193,946 COTTON, Lint 2 2001 763 978 .305 143,7911 620 615 lbs. 2002 565 530 741 818 .453 177,866 2003 560 530 792 875 .593 249,060 SOYBEANS 1 2001 1,070 1,040 bu. 34.0 35,360 4.46 157,706 2002 34,720 5.70 197,904 1,160 1,120 31.0 2003 1,150 1,120 41.0 45,920 7.25 332,920 TOBACCO: E. DARK-FIRED (22) 2001 6.5 3,000 19,500 2.154 42,003 15,550 2002 5.0 3,110 2.374 36,916 2003 5.2 3,000 15,600 W. DARK-FIRED (23) 2001 .52 3,175 1,651 2.102 3,470 lbs. 2002 1.385 .39 3.550 2.408 3,335 2003 .40 3,300 1,320 BURLEY (31) 2,000 64,000 1.977 2001 32.0 lbs. 126,528 2002 30.0 1,900 57,000 1.968 112,176 2003 28.0 1,950 54,600 ONE-SUCKER (35) 2,600 2001 .67 1.742 1.815 3.162 lbs. 2002 .51 2,600 1,326 2.029 2,690 1,350 2003 .54 2,500 HAY, ALFALFA 2001 3.90 137 123.00 16,851 35 tons 2002 30 3.80 114 116.00 13,224 2003 30 4.20 126 14,364 114.00 HAY, OTHER 2001 2,100 2.20 4,620 52.00 240,240 tons 2002 2,000 4,400 242,000 2.20 55.00 2003 2,000 2.30 4,600 52.00 239,200 HAY, ALL 2001 2.23 4,757 54.00 257,091 2,135 tons 2002 2,030 2.22 4,514 56.00 255,224 4,726 2003 2,030 2.33 54.00 253,564 WHEAT, WINTER1 2001 500 340 54.0 18,360 2.50 45,900 bu. 2002 470 300 13,800 2.92 40,296 46.0 430 2003 270 50.0 13,500 3.10 41,850 TOMATOES, Fresh Market 2002 4.2 3.9 cwt. 340 1,326 33.00 43,758 3.5 2003 3.7 350 1,225 37.00 45,325 **SNAP BEANS, Fresh Market** 2002 8.8 7.6 cwt. 31 236 35.00 8,260 2003 9.4 8.5 43 366 29.00 10,614 SQUASH, Fresh & Processed 2002 1.4 1.2 96 21.80 2.508 115 cwt.

### TOP RANKING LIVESTOCK COUNTIES JANUARY 1, 2003

	<u>First</u>	Second	<u>Third</u>	
ALL CATTLE	Lincoln	Greene	Giles	
BEEF COWS	Lincoln	Maury	Greene	
MILK COWS	Greene	McMinn	Monoe	
ALL HOGS 1	Weakley	Henry	Gibson	

<sup>&</sup>lt;sup>1</sup> December 1 previous year.

#### **TOP RANKING CROP COUNTIES - 2002**

	First	Second	<u>Third</u>
SOYBEANS	Dyer	Obion	Gibson
CORN	Obion	Weakley	Gibson
WHEAT	Gibson	Obion	Weakley
COTTON	Haywood	Crockett	Tipton
TOBACCO	Robertson	Macon	Montgomery
HAY	Greene	Lincoln	Bedford

### TENNESSEE'S 2002 RANK IN U.S.

	Rank
TOBACCO	3
NUMBER OF FARMS	4
OTHER HAY	4
TOMATOES	4
COTTON	6
SNAP BEANS	6
BEEF COWS	9
SORGHUM	12
BROILERS	13
ALL CATTLE	14
SOYBEANS	16
CORN	17
WHEAT	20
ALL HOGS	24
MILK COWS	28

### CATTLE AND CALVES BY CLASS: JANUARY 1, 2002-2004

Classes	2002	2003	2004
		Thousand Hea	d
All Cattle and Calves	2,200	2,270	2,210
All Cows that have calved	1,150	1,190	1,180
Beef Cows	1,060	1,106	1,103
Milk Cows	90	84	77
Heifers 500 Lbs. & Over	290	315	285
Beef Cow Replacement	175	200	185
Milk Cow Replacement	40	40	35
Other Heifers	75	75	65
Steers 500 Lbs. & Over	118	140	110
Bulls 500 Lbs. & Over	72	75	75
Calves, under 500 lbs.	570	550	560

<sup>2003 1.2 1.1 72 79 17.60 1,39</sup> Planted for all purposes and harvested acreage and production for grain. Cotton production shown in 480 lb. net weight bales.

MILK: PRODUCTION, PRI	CE, & VALU	JE, 2001 &	2002
	UNIT	2001	2002
No. of Milk Cows on Farms	Thou.	92	88
Per Milk Cow - Milk	Pounds	14,511	14,943
Total Milk	Mil Lbs.	1,335	1,315
Cash Receipts	Thou. \$	215,460	172,920
Average Price Received Per			
100 Pounds of Milk	Dollars	16.20	13.20
Farm Value of all Milk Produced	Thou \$	216,270	173,580

HOGS AND POULTRY, DECEMBER 1, 2001 - 2003			
	2001	2002	2003
	Th	ousand He	ead
All Hogs and Pigs	225	220	215
Hens and Pullets of Laying Age	1,365	1,256	1,340
Pullets not of laying age	699	770	770
Other Chickens 1	186	174	174
All Chickens 1	2,250	2,200	2,263

<sup>1</sup> Excludes commerical broilers.

EQUINE: NUMBERS & VALUE, JANUARY 1, 1999			
		Value/	Total
Breed	Stock	Head	Value
	Number	Dollars	Million \$
Tennessee Walker	51,000	3,916	199.7
Quarter	50,000	2,386	119.3
All Other breeds	89,000	2,202	196.0
Total	190,000	2,711	515.0

### NURSERY PRODUCTION, 20001

Category	Producers	Number Sold	Gross Sales	U.S. Rank
	Number	(000)	\$ (000)	
Broadleaf Evergreens	98	1,780	14,299	12
Coniferous Evergreens	95	756	10,264	11
Deciduous Shade Trees	126	2,622	33,917	4
Deciduous Flowering Trees	128	2,923	27,032	3
Deciduous Shrubs and Other	103	2,976	14,338	11
Fruit and Nut Plants	31	1,430	6,773	6
Christmas Trees	9	28	383	13
Propagation Material	75	N/A	17,059	7
Total			124,065	6

<sup>1</sup> Includes only operations with \$100,000 + sales.

# AGRICULTURE A \$38.5 BILLION CONTRIBUTION TO THE TENNESSEE ECONOMY

Tennessee's agricultural sector includes farming and related industries, as well as value-added food and fiber products, processing, and manufacturing.

Tennessee's agriculture accounts for 14.2 percent of the state's economy and generates \$38.5 billion in output.

About 218,000 Tennesseans are employed by agriculture, with 114,000 employed in agricultural production.

Raw agricultural products generate over \$2 billion in farm cash receipts annually.

Over 42 percent of Tennessee's total land area is in farmland, with crop land accounting for more than 63 percent of farm land.

Cattle and calves, cotton, broilers, nursery, soybeans, and cotton comprise over 58 percent of cash receipts from farm marketings.

Food and kindred products manufacturing adds value in excess of \$4.6 billion.

Tobacco, soybeans, cotton, wheat, and poultry are important contributors to Tennessee's agricultural exports.

Major markets for Tennessee's exports include Japan, the European Union, Canada, and Mexico.

### OF AGRICULTURE ON THE TENNESSEE ECONOMY

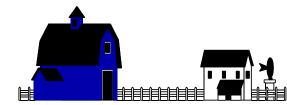
	Direct Effects	Total Effects
Total Industrial Output	\$21.0 billion	\$38.5 billion
Employment	218,305	435,809
Wages and Salaries	\$3.5 billion	\$9.0 billion
Value-added	\$6.2 billion	\$15.7 billion

Source: Agri-Industry Modeling & Analysis Group (AIM-AG), University of Tennessee, Institute of Agriculture, Department of Agricultural Economics and Rural Sociology.

## **TENNESSEE**

## Agriculture Quick Facts

FEBRUARY 2004



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Cash Receipts

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